# antibodies - online.com







# anti-CUBN antibody (AA 3511-3623)



**Images** 



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Quantity:	100 μL
Target:	CUBN
Binding Specificity:	AA 3511-3623
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUBN antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

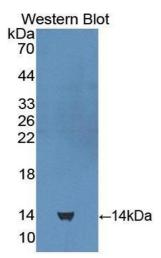
# **Product Details**

Immunogen:	CUBN (Cys3511-Ser3623)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CUBN. It has been selected for its ability to recognize CUBN in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

# **Target Details**

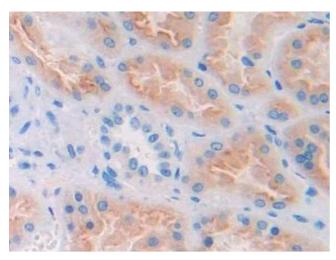
Target:	CUBN
Alternative Name:	Cubilin (CUBN) (CUBN Products)
Background:	Alternative Names: IFCR, MGA1, gp280, Intrinsic Factor Cobalamin Receptor, 460 kDa receptor,

Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistoche paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 O working dilutions must be determined by end user.  Comment: The thermal stability is described by the loss rate. The loss rate was determined by thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no o degradation and precipitation were observed. The loss rate is less than 5% within the date under appropriate storage condition.  Restrictions: For Research Use only  Handling  Format: Liquid  Concentration: Lot specific  Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.  Preservative: Sodium azide  Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested of Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling eye contact occurs, wash with copious amounts of water. If ingested or inhaled, comphysician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions.			
Application Details  Application Notes:  - Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in formalin fixed cells:		Intestinal intrinsic factor receptor, Intrinsic factor-vitamin B12 receptor	
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Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	Handling Advice:	Avoid repeated freeze-thaw cycles.	
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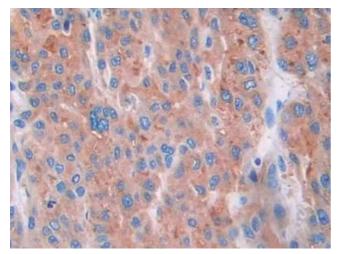
# **Western Blotting**

Image 1.



# **Immunohistochemistry**

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded kidney tissue



# **Immunohistochemistry**

**Image 3.** DAB staining on IHC-P; Samples: Human Liver cancer Tissue